

Set	Items	Description
S1	13843	S REACTION(W) PATHWAYS
S2	2558	S BINARY(W) (VARIABLES OR FUNCTIONS OR SYMBOLS)
S3	0	S S1 AND S2
S4	2	S S1 AND BOOLEAN
S5	2	RD (unique items)
S6	35	S S1 AND SIGNAL(W) TRANSDUCTION
S7	21	RD (unique items)
S8	21	SORT S7/ALL/PY,D
S9	0	S S8 AND BINARY
S10	0	S S8 AND BOOLEAN
S11	83048	S CHYMOTRYPSIN
S12	387	S S11 AND SIGNAL(W) TRANSDUCTION
S13	11	S S11(N5) (SIGNAL(W) TRANSDUCTION)
S14	9	RD (unique items)

DIALOG
 Please Alt SEARCH
 2/15/07
 [Signature]
 10/8/07 441

? show files

[File 5] **Biosis Previews(R)** 1969-2007/Feb W1

(c) 2007 The Thomson Corporation. All rights reserved.

**File 5: In preparation for coming enhancements, accession numbers will change soon. See HELP NEWS 5 for details.*

[File 6] **NTIS** 1964-2007/Feb W1

(c) 2007 NTIS, Intl Cpyrght All Rights Res. All rights reserved.

[File 8] **Ei Compendex(R)** 1884-2007/Feb W1

(c) 2007 Elsevier Eng. Info. Inc. All rights reserved.

[File 24] **CSA Life Sciences Abstracts** 1966-2007/Nov

(c) 2007 CSA. All rights reserved.

[File 34] **SciSearch(R) Cited Ref Sci** 1990-2007/Feb W2

(c) 2007 The Thomson Corp. All rights reserved.

[File 45] **EMCARE** 2007/Feb W2

(c) 2007 Elsevier B.V. All rights reserved.

[File 65] **Inside Conferences** 1993-2007/Feb 14

(c) 2007 BLDSC all rts. reserv. All rights reserved.

[File 71] **ELSEVIER BIOBASE** 1994-2007/Feb W2

(c) 2007 Elsevier B.V. All rights reserved.

[File 73] **EMBASE** 1974-2007/Feb 14

(c) 2007 Elsevier B.V. All rights reserved.

[File 94] **JICST-EPlus** 1985-2007/Feb W3

(c) 2007 Japan Science and Tech Corp(JST). All rights reserved.

**File 94: UD200609W2 is the last update for 2006. UD200701W1 is the first update for 2007. The file is complete and up to date.*

[File 98] **General Sci Abs** 1984-2007/Feb
(c) 2007 The HW Wilson Co. All rights reserved.

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2007/Jan
(c) 2007 The HW Wilson Co. All rights reserved.

[File 135] **NewsRx Weekly Reports** 1995-2007/Feb W1
(c) 2007 NewsRx. All rights reserved.

[File 136] **BioEngineering Abstracts** 1966-2007/Nov
(c) 2007 CSA. All rights reserved.

[File 143] **Biol. & Agric. Index** 1983-2007/Jan
(c) 2007 The HW Wilson Co. All rights reserved.

[File 144] **Pascal** 1973-2007/Feb W1
(c) 2007 INIST/CNRS. All rights reserved.

[File 155] **MEDLINE(R)** 1950-2007/Feb 10
(c) format only 2006 Dialog. All rights reserved.

**File 155: MEDLINE has resumed updating with UD20061209. Please see HELP NEWS 154 for details.*

[File 172] **EMBASE Alert** 2007/Feb 15
(c) 2007 Elsevier B.V. All rights reserved.

[File 266] **FEDRIP** 2007/Jan
Comp & dist by NTIS, Intl Copyright All Rights Res. All rights reserved.

[File 315] **ChemEng & Biotec Abs** 1970-2007/Jan
(c) 2007 DECHEMA. All rights reserved.

[File 357] **Derwent Biotech Res.** 1982-2007/Feb W2
(c) 2007 The Thomson Corp. All rights reserved.

[File 358] **Current BioTech Abs** 1983-2006/Jan
(c) 2006 DECHEMA. All rights reserved.

[File 369] **New Scientist** 1994-2007/Oct W5
(c) 2007 Reed Business Information Ltd. All rights reserved.

[File 370] **Science** 1996-1999/Jul W3
(c) 1999 AAAS. All rights reserved.

**File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 399] **CA SEARCH(R)** 1967-2007/UD=14608
(c) 2007 American Chemical Society. All rights reserved.

**File 399: Use is subject to the terms of your user/customer agreement. IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.*

DIALOG

PROF ALT SEARCH

10/05/07 441

M

2/15/07

DIACOS
PRIOR ART SEARCH

60/087,641

Am

2/15/07

Set	Items	Description
S1	113	SELECT BINARY(S) REACTION(N3) PATHWAYS
S2	59	RD (unique items)
S3	0	2
S4	0	BINARY
S5	0	FUNCTION
S6	0	BINARY(5N) FUNCTION
S7	0	S S2 AND BINARY(N5) FUNCTION
S8	0	S S2 AND BINARY(N5) VARIABLE

; show files

DIALOG

Prior ART SEARCH

10/08/02

2/15/02

[File 2] **INSPEC** 1898-2007/Feb W1

(c) 2007 Institution of Electrical Engineers. All rights reserved.

[File 5] **Biosis Previews(R)** 1969-2007/Feb W1

(c) 2007 The Thomson Corporation. All rights reserved.

**File 5: In preparation for coming enhancements, accession numbers will change soon. See HELP NEWS 5 for details.*

[File 6] **NTIS** 1964-2007/Feb W1

(c) 2007 NTIS, Intl Cpyrght All Rights Res. All rights reserved.

[File 8] **Ei Compendex(R)** 1884-2007/Feb W1

(c) 2007 Elsevier Eng. Info. Inc. All rights reserved.

[File 10] **AGRICOLA** 70-2007/Feb

(c) format only 2007 Dialog. All rights reserved.

[File 33] **Aluminium Industry Abstracts** 1966-2007/Jan

(c) 2007 CSA. All rights reserved.

[File 34] **SciSearch(R) Cited Ref Sci** 1990-2007/Feb W2

(c) 2007 The Thomson Corp. All rights reserved.

[File 35] **Dissertation Abs Online** 1861-2007/Jan

(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 36] **MetalBase** 1965-20070214

(c) 2007 The Thomson Corporation. All rights reserved.

[File 50] **CAB Abstracts** 1972-2007/Jan

(c) 2007 CAB International. All rights reserved.

[File 51] **Food Sci.&Tech.Abs** 1969-2007/Feb W2

(c) 2007 FSTA IFIS Publishing. All rights reserved.

[File 57] **Electronics & Communications Abstracts** 1966-2007/Jan

(c) 2007 CSA. All rights reserved.

[File 62] **SPIN(R)** 1975-2007/Jan W4

(c) 2007 American Institute of Physics. All rights reserved.

[File 68] **Solid State & Superconductivity Abstracts** 1966-2007/Jan
(c) 2007 CSA. All rights reserved.

[File 71] **ELSEVIER BIOBASE** 1994-2007/Feb W2
(c) 2007 Elsevier B.V. All rights reserved.

[File 95] **TEME-Technology & Management** 1989-2007/Feb W2
(c) 2007 FIZ TECHNIK. All rights reserved.

[File 96] **FLUIDEX** 1972-2006/Aug
(c) 2006 Elsevier B.V. All rights reserved.

[File 98] **General Sci Abs** 1984-2007/Feb
(c) 2007 The HW Wilson Co. All rights reserved.

[File 144] **Pascal** 1973-2007/Feb W1
(c) 2007 INIST/CNRS. All rights reserved.

[File 155] **MEDLINE(R)** 1950-2007/Feb 10
(c) format only 2006 Dialog. All rights reserved.
**File 155: MEDLINE has resumed updating with UD20061209. Please see HELP NEWS 154 for details.*

[File 399] **CA SEARCH(R)** 1967-2007/UD=14608
(c) 2007 American Chemical Society. All rights reserved.
**File 399: Use is subject to the terms of your user/customer agreement. IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.*

[File 370] **Science** 1996-1999/Jul W3
(c) 1999 AAAS. All rights reserved.
**File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 354] **Ei EnCompassLit(TM)** 1965-2007/Feb W2
(c) 2007 Elsevier Eng. Info. Inc. All rights reserved.
**File 354: Ei EnCompassLit/Ei EnCompassPat combined usage is limited to 2 hrs/yr.*

[File 335] **Ceramic Abstracts/World Ceramics Abstracts** 1966-2007/Jan
(c) 2007 CSA. All rights reserved.

[File 315] **ChemEng & Biotec Abs** 1970-2007/Jan
(c) 2007 DECHEMA. All rights reserved.

[File 305] **Analytical Abstracts** 1980-2007/Feb W3
(c) 2007 Royal Soc Chemistry. All rights reserved.
**File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.*

[File 162] **Global Health** 1983-2007/Jan
(c) 2007 CAB International. All rights reserved.

DIALOG

10/08/2007

PRIOR ACT SEARCH

2/15/07

RM

[File 156] **ToxFile** 1965-2006/Nov W1

(c) format only 2006 Dialog. All rights reserved.

**File 156: ToxFile has stopped updating with MEDLINE records. Please see HELP NEWS 154 for details.*

[File 172] **EMBASE Alert** 2007/Feb 15

(c) 2007 Elsevier B.V. All rights reserved.

[File 293] **Engineered Materials Abstracts** 1966-2007/Jan

(c) 2007 CSA. All rights reserved.

[File 292] **GEOBASE(TM)** 1980-2007/Feb W2

(c) 2007 Elsevier B.V. All rights reserved.

Dialog

PRIOR ART REARCH

10/087, 461

22

2/15/07

?

d s

Set	Items	Description
S1	13843	S REACTION(W) PATHWAYS
S2	2558	S BINARY(W) (VARIABLES OR FUNCTIONS OR SYMBOLS)
S3	0	S S1 AND S2
S4	2	S S1 AND BOOLEAN
S5	2	RD (unique items)
S6	35	S S1 AND SIGNAL(W) TRANSDUCTION
S7	21	RD (unique items)
S8	21	SORT S7/ALL/PY,D
S9	0	S S8 AND BINARY
S10	0	S S8 AND BOOLEAN
S11	83048	S CHYMOTRYPSIN
S12	387	S S11 AND SIGNAL(W) TRANSDUCTION
S13	11	S S11(N5) (SIGNAL(W) TRANSDUCTION)
S14	9	RD (unique items)

; show files

DIALOG

PRIME ART SEARCH

6/08/07 4:41

2/15/07

2/15/07

[File 5] **Biosis Previews(R)** 1969-2007/Feb W1

(c) 2007 The Thomson Corporation. All rights reserved.

**File 5: In preparation for coming enhancements, accession numbers will change soon. See HELP NEWS 5 for details.*

[File 6] **NTIS** 1964-2007/Feb W1

(c) 2007 NTIS, Intl Cpyrght All Rights Res. All rights reserved.

[File 8] **Ei Compendex(R)** 1884-2007/Feb W1

(c) 2007 Elsevier Eng. Info. Inc. All rights reserved.

[File 24] **CSA Life Sciences Abstracts** 1966-2007/Nov

(c) 2007 CSA. All rights reserved.

[File 34] **SciSearch(R) Cited Ref Sci** 1990-2007/Feb W2

(c) 2007 The Thomson Corp. All rights reserved.

[File 45] **EMCare** 2007/Feb W2

(c) 2007 Elsevier B.V. All rights reserved.

[File 65] **Inside Conferences** 1993-2007/Feb 14

(c) 2007 BLDSC all rts. reserv. All rights reserved.

[File 71] **ELSEVIER BIOBASE** 1994-2007/Feb W2

(c) 2007 Elsevier B.V. All rights reserved.

[File 73] **EMBASE** 1974-2007/Feb 14

(c) 2007 Elsevier B.V. All rights reserved.

[File 94] **JICST-EPlus** 1985-2007/Feb W3

(c) 2007 Japan Science and Tech Corp(JST). All rights reserved.

**File 94: UD200609W2 is the last update for 2006. UD200701W1 is the first update for 2007. The file is complete and up to date.*

[File 98] **General Sci Abs** 1984-2007/Feb

(c) 2007 The HW Wilson Co. All rights reserved.

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2007/Jan
(c) 2007 The HW Wilson Co. All rights reserved.

[File 135] **NewsRx Weekly Reports** 1995-2007/Feb W1
(c) 2007 NewsRx. All rights reserved.

[File 136] **BioEngineering Abstracts** 1966-2007/Nov
(c) 2007 CSA. All rights reserved.

[File 143] **Biol. & Agric. Index** 1983-2007/Jan
(c) 2007 The HW Wilson Co. All rights reserved.

[File 144] **Pascal** 1973-2007/Feb W1
(c) 2007 INIST/CNRS. All rights reserved.

[File 155] **MEDLINE(R)** 1950-2007/Feb 10
(c) format only 2006 Dialog. All rights reserved.

**File 155: MEDLINE has resumed updating with UD20061209. Please see HELP NEWS 154 for details.*

[File 172] **EMBASE Alert** 2007/Feb 15
(c) 2007 Elsevier B.V. All rights reserved.

[File 266] **FEDRIP** 2007/Jan
Comp & dist by NTIS, Intl Copyright All Rights Res. All rights reserved.

[File 315] **ChemEng & Biotech Abs** 1970-2007/Jan
(c) 2007 DECHEMA. All rights reserved.

[File 357] **Derwent Biotech Res.** 1982-2007/Feb W2
(c) 2007 The Thomson Corp. All rights reserved.

[File 358] **Current BioTech Abs** 1983-2006/Jan
(c) 2006 DECHEMA. All rights reserved.

[File 369] **New Scientist** 1994-2007/Oct W5
(c) 2007 Reed Business Information Ltd. All rights reserved.

[File 370] **Science** 1996-1999/Jul W3
(c) 1999 AAAS. All rights reserved.
**File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 399] **CA SEARCH(R)** 1967-2007/UD=14608
(c) 2007 American Chemical Society. All rights reserved.
**File 399: Use is subject to the terms of your user/customer agreement. IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.*

[File 434] **SciSearch(R) Cited Ref Sci** 1974-1989/Dec

Dialog

PR 108 ACT SEARCH

12/08/07

2

2/10/07